HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

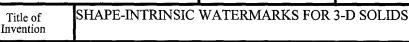
ā	UTILITY
PAT	ENT APPLICATION
÷	TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

torney Docket No.	0050.2042-0
-------------------	-------------

First Named Inventor or Application Identifier	Takashi M

Express Mail Label No.



0050.2042-001 Takashi Maekawa EV 010604071 US 3-D SOLIDS

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

1. [] Fee Transmittal Form

(Submit an original, and a duplicate for fee processing)

2. [X] Specification

Ø

d

Ų,

Total Pages [36]

- (preferred arrangement set forth below)
- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (uf filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
- 3. [X] Drawing(s) (35 U.S.C. 113) Total Sheets [21]
 [X] Fig. of the Drawings for Publication [5A]
 [No Figure to be Published]
- 4. [] Oath or Declaration

Total Pages []

- a. [] Newly executed (original or copy)
- b. [] Copy from a prior application (37 C.F.R. 1.63(d))

 (for continuation/divisional with Box 17 completed)
 - [] DELETION OF INVENTOR(S)
 Signed statement attached deleting
 inventor(s) named in the prior
 application, see 37 C.F.R. 1.63(d)(2)
 and 1.33(b).
- 5. [] CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

- 6. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. [] Computer Readable Form
 - b. [] Paper Copy (identical to computer copy)

[] Pages

c. [] Statements verifying identity of above copies

, ACCOMPANYING APPLICATION PARTS

- 7. [] Assignment Papers (cover sheet & documents)
 - [X] Assignee Massachusetts Institute of Technology

Cambridge, Massachusetts

- 8. [] Power of Attorney [] 37 C.F.R. 3.73(b) Statement
- 9. [] English Translation Document (if applicable)
- 10. [] Information Disclosure [] Copies of IDS Citations Statement (IDS)/PTO-1449
- 11. [] Preliminary Amendment
- 12. [X] Return Receipt Postcard
- 13. [] Small Entity Statement (s) [] Statement filed in prior application, status still proper and desired
- 14a. [] Foreign Priority Claim under 35 U.S.C. §119 or 365
- 14b. [] Certified Copy of Priority Document(s)
- 15. [] Nonpublication Request (check parent application)
- 16. [X] Other Remarks Letter

17. If a CONTINUING APPLICATION, check appropriate box; supply the requisite information.

- [X] Continuation [] Divisional
- [] Continuation-in-part (CIP)
- of prior application No.:

Attorney Docket No: 0050.2042-000

Prior application information:

Examiner: Not Assigned Yet

Group Art Unit: Not Assigned Yet

The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference. (Add standard Related Applications section with incorporation by reference to specification or update same)

CORRESPONDENCE ADDRESS Customer No. 021005 NAME HAMILTON, BROOK, SMITH & REYNOLDS, P.C. **ADDRESS** 530 Virginia Road, P.O. Box 9133 CITY Concord STATE ZIP CODE 01742-9133 MA COUNTRY USA **TELEPHONE** (978) 341-0036 FAX (978) 341-0136

Signature	Dull 2 Ml	Date	1/9/02
Submitted by Typed or Printed Name	Gerald M. Bluhm	Reg. Number	44,035

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Takashi Maekawa, Nicholas M. Patrikalakis, Franz-Erich Wolter and

Hiroshi Masuda

Continuation Application of

Attorney Docket No.:

0050.2042-000

Filed:

January 7, 2002

For:

SHAPE-INTRINSIC WATERMARKS FOR 3-D SOLIDS

Date: 1/9/02

EXPRESS MAIL LABEL NO. EV 010604071 US

REMARKS

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The above-captioned application is a continuation of a U.S. application filed on January 7, 2002, entitled "SHAPE-INTRINSIC WATERMARKS FOR 3-D SOLIDS," by Takashi Maekawa, Nicholas M. Patrikalakis, Franz-Erich Wolter and Hiroshi Masuda, attorney's docket number 0050.2042-000, to which priority is claimed under 35 U.S.C. §120.

A related applications paragraph has been added as the first paragraph in the specification.

CANDOTES TO TOGOL

The continuation uses the correct term of art, "implicit modeling," Specification, page 11, lines 13 and 14, rather than the incorrect term "intrinsic modeling." Claims 31 and 69 have likewise been amended with respect to the parent application to include the correct term.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Gerald M. Bluhm

Registration No. 44,035 Telephone: (978) 341-0036 Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated: 1/9/02